

APR 2 3 2002

Approved for use through 10/3 1/2002 OME 1065 1 003 0 / 290

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

er the Paperwork Redirct

Substitute for form 1440APUTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

W	a concentration and a most it displays	d fdird chirp dona or maniporr	
	Application Number	09/206,249	
	Filing Date	12/7/1998	
	First Named Inventor	Seiberg et al.	
	Group Art Unit	1651	
	Examiner Name	M. Meller	_
	Attorney Docket Number	JBP-438	

## **U.S. PATENT DOCUMENTS**

		U.S. Patent Doo	cument	N. Challenge And Proof	Date of Publication	Pages, Columns, Lines, where relevant passages or relevant figures appear		
Examiner Initials	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy			
MM		4,434,095		Chipens et al.	2/28/1984			
	<u> </u>							



RECEIVED

Approved for use through 10/31/2 U.S. Patent and Trademark Office: U.S. DERARIM

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 2

a conection of information unless it displays a valid OMB control with the CO // /								
Application Number	09/206,249							
Filing Date	12/7/1998							
First Named Inventor	Seiberg et al.							
Group Art Unit	1651							
Examiner Name	M. Meller							
Attorney Docket Number	JBP-438							

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
MM		Abstract of JP 05-221868	
		Abstract of JP 09-143118	
		Abstract of JP 09-143119	$\vdash$
		Blackheart et al., "Ligand cross-reactivity within the protease-activated receptor family", The Journal of Biological Chemistry, 271:16466-71 (1996)	
		Hollenberg et al., "Proteinase-activated receptor-2 in rat aorta: structural requirements for agonist activity of receptor-activating peptides", Molecular Pharmacology, 49(2):229-33 (1996)	
		Molino et al., "Interactions of mast cell tryptase with thrombin receptors and PAR-2", The Journal of Biological Chemistry, 272(7):4043-49 (1997)	
		Santulli et al., "Evidence for the presence of a protease-activated receptor distinct from the thrombin receptor in human keratinocytes", Proceedings of the National Academy of Sciences, 92:9151-55 (1995)	
-U		i frombin. Merck Index (12th edition), entry 9525 page 1601	
V		Trypsin. Merck Index (12th edition), entry 9926 page 1669	
			-
·			
	+		
	_		
	$\overline{}$		

	 1	. /	1	A		•			_	/			/	
Examiner Signature		7	_	7	V		Date Considered	5	7	7.	3	7	02	
	 •	7		V					<del>/                                    </del>	_	7	_		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.